

FIG. 1

Fig. 2

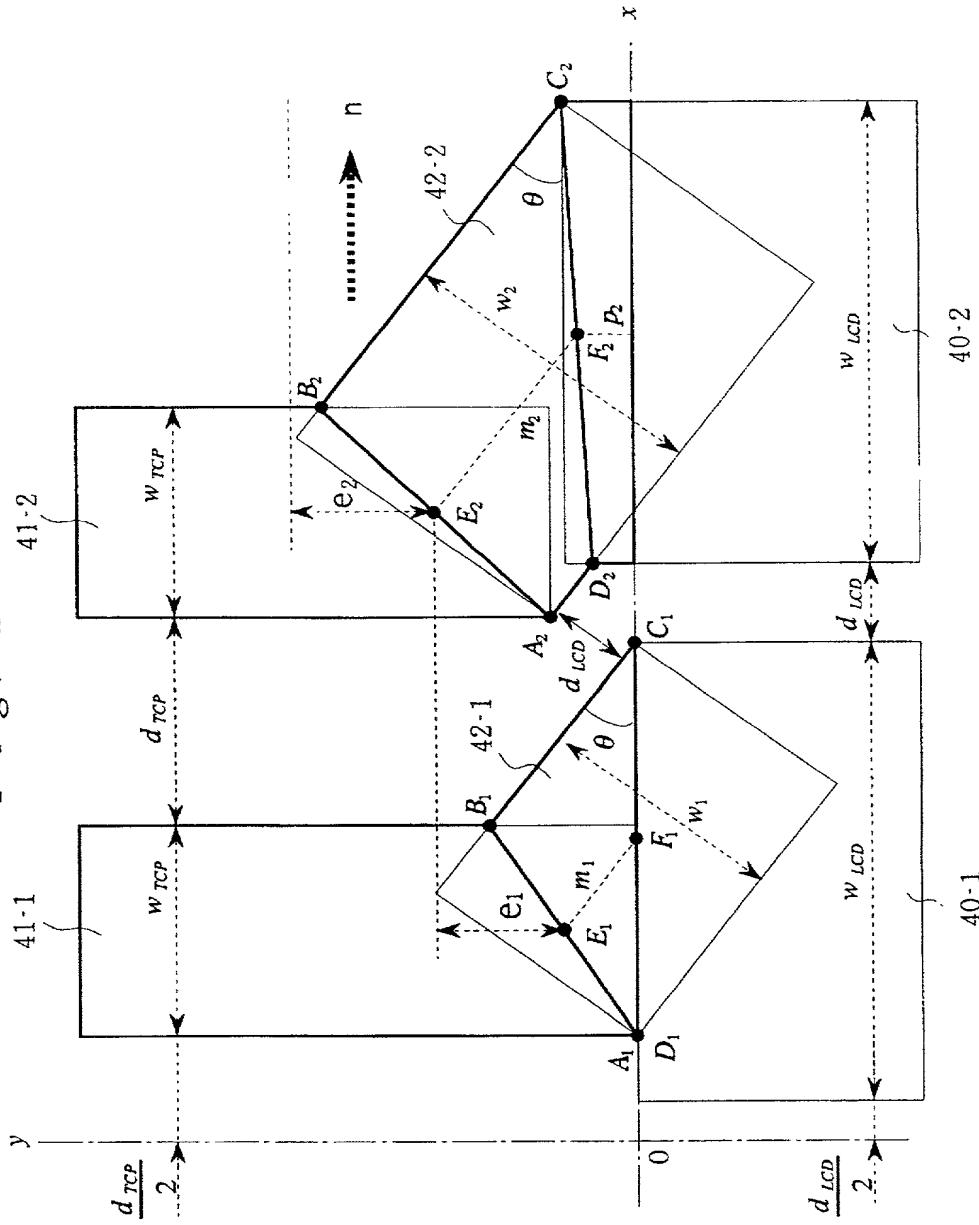
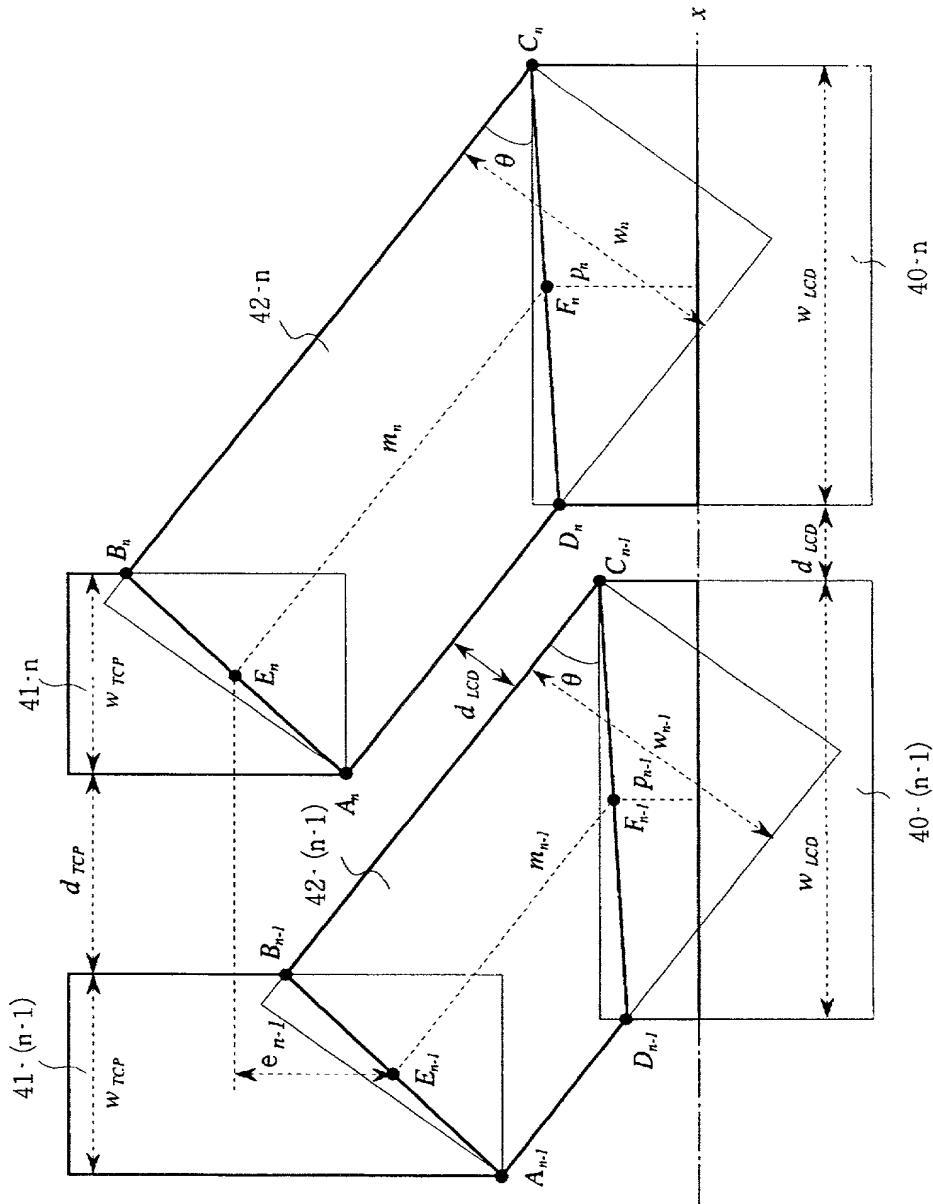


Fig. 3



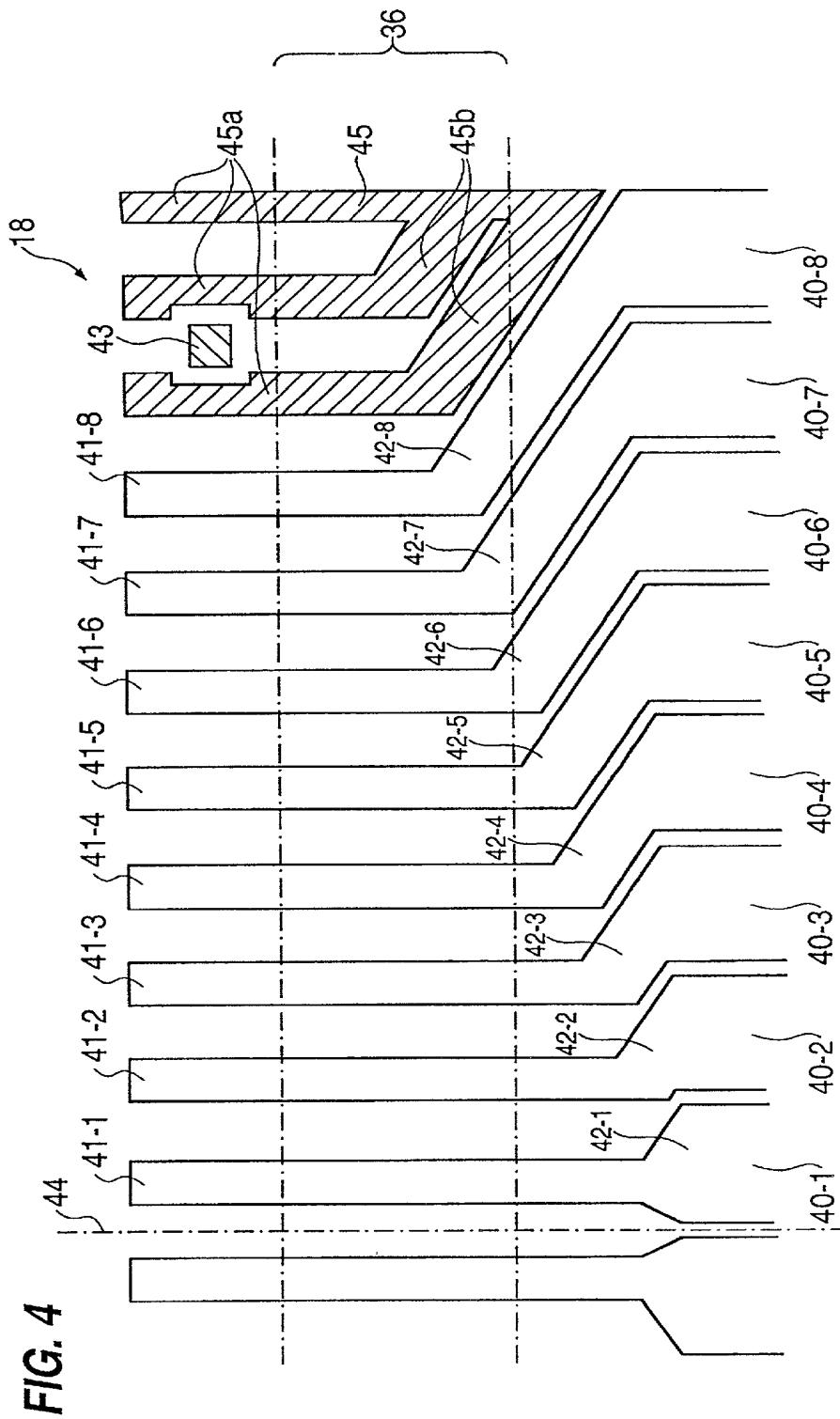


FIG. 4

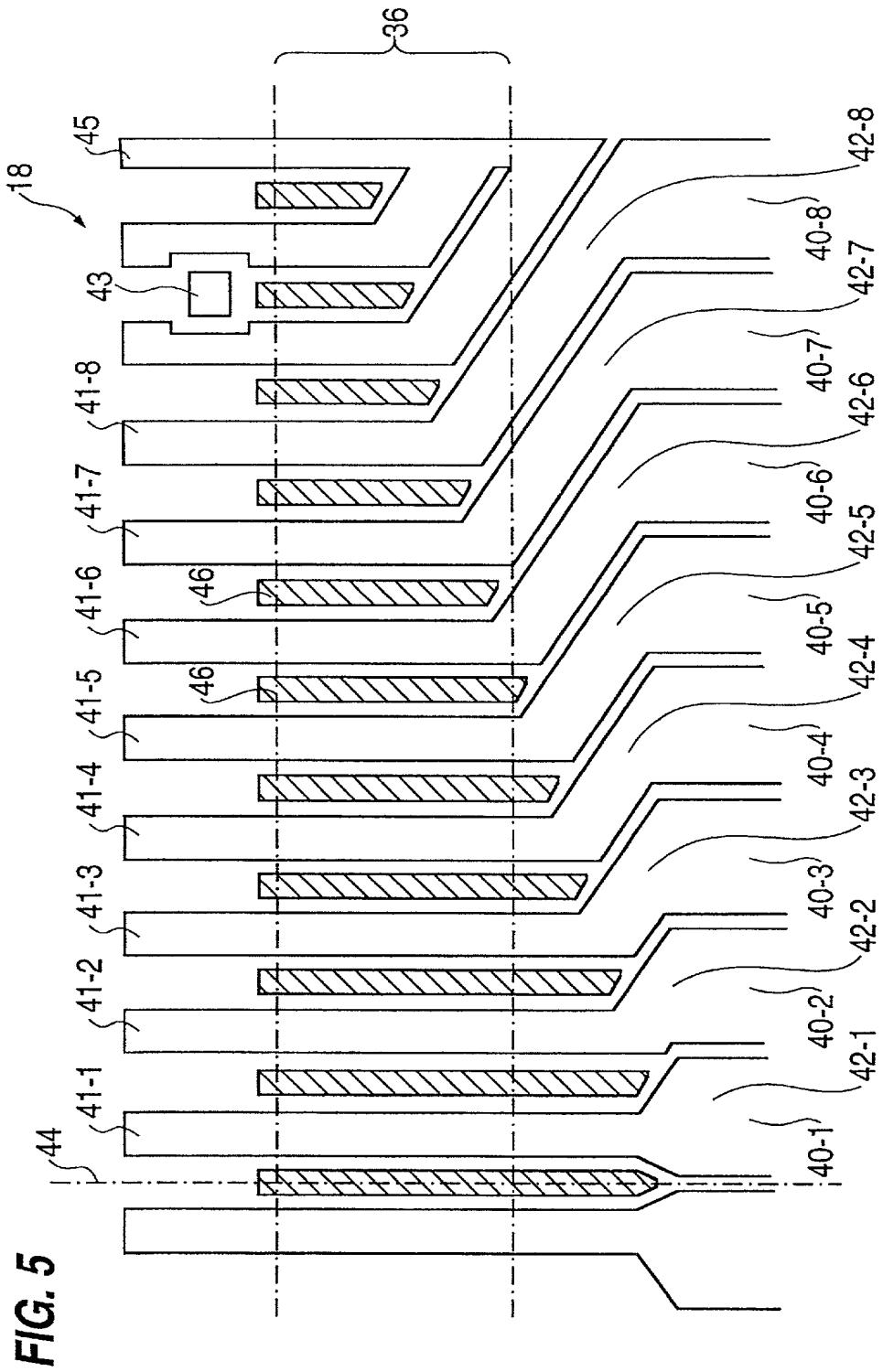
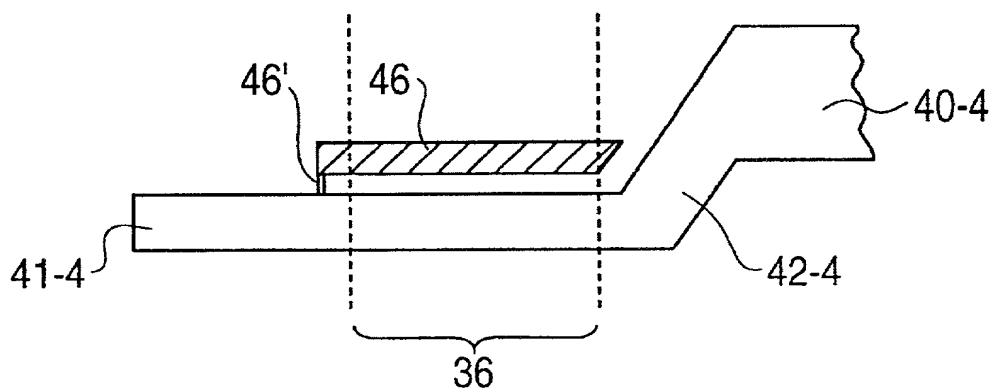
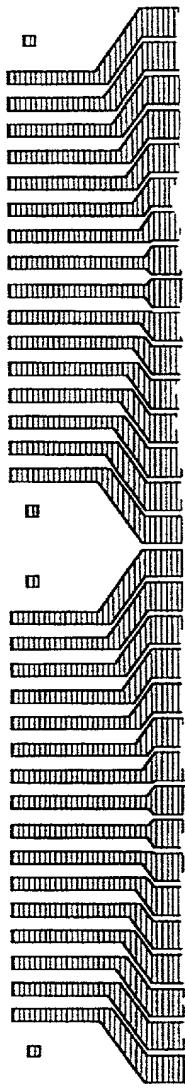
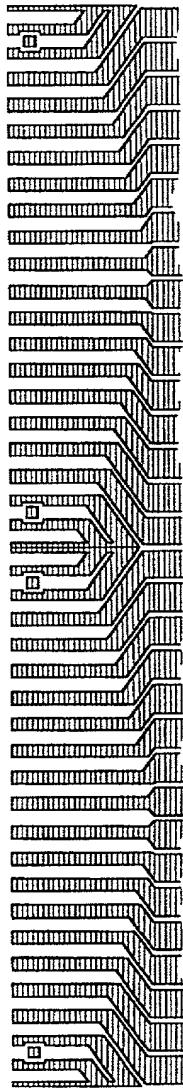
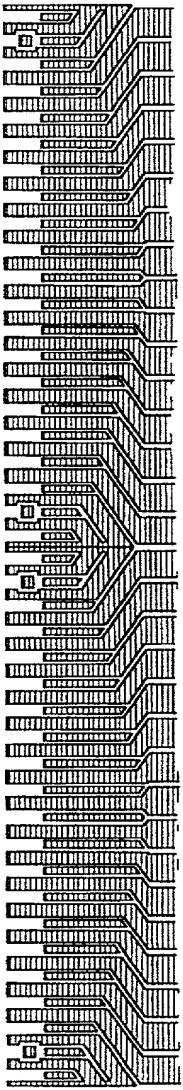
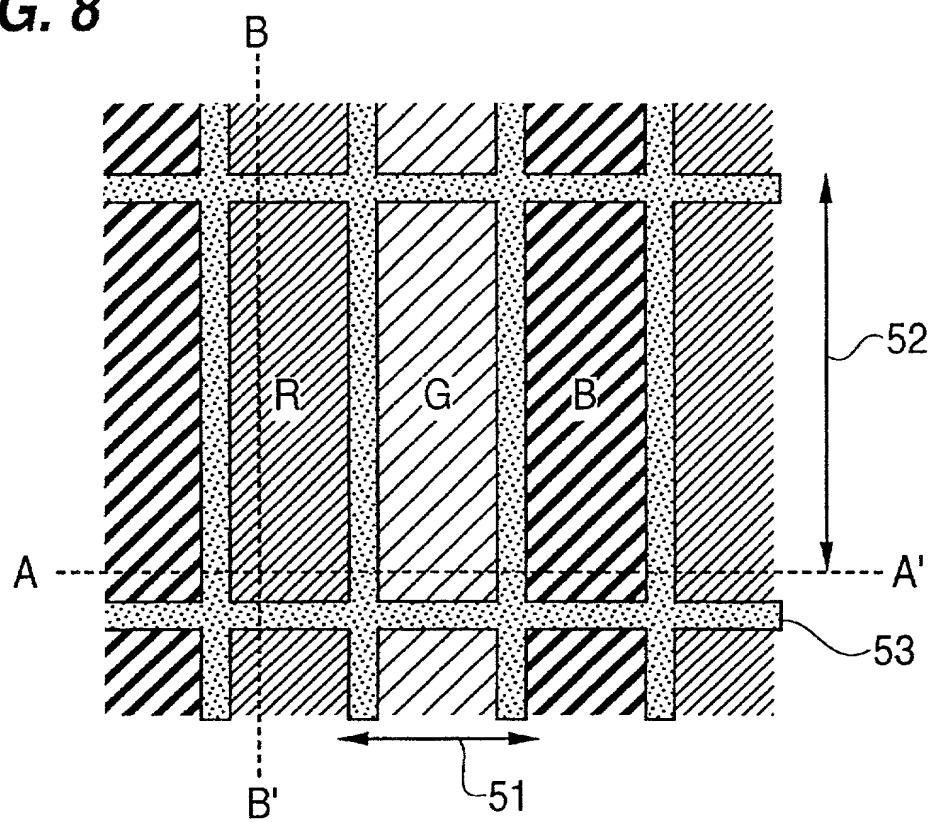
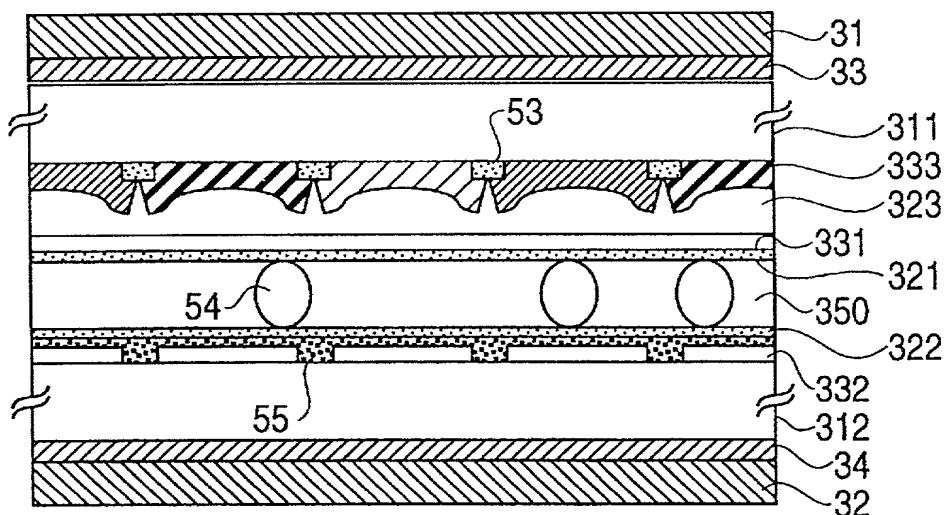
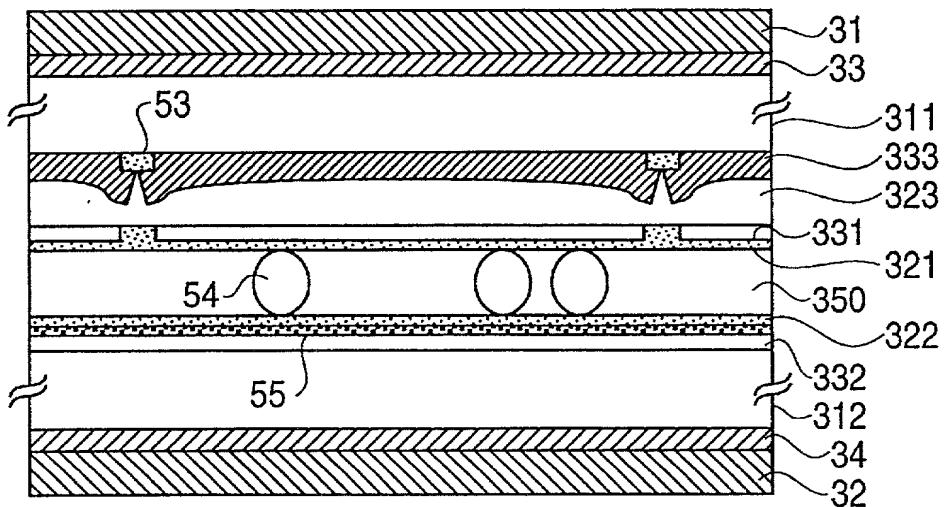


FIG. 5

**FIG. 6**

**FIG. 7A****FIG. 7B****FIG. 7C**

**FIG. 8**

**FIG. 9A****FIG. 9B**

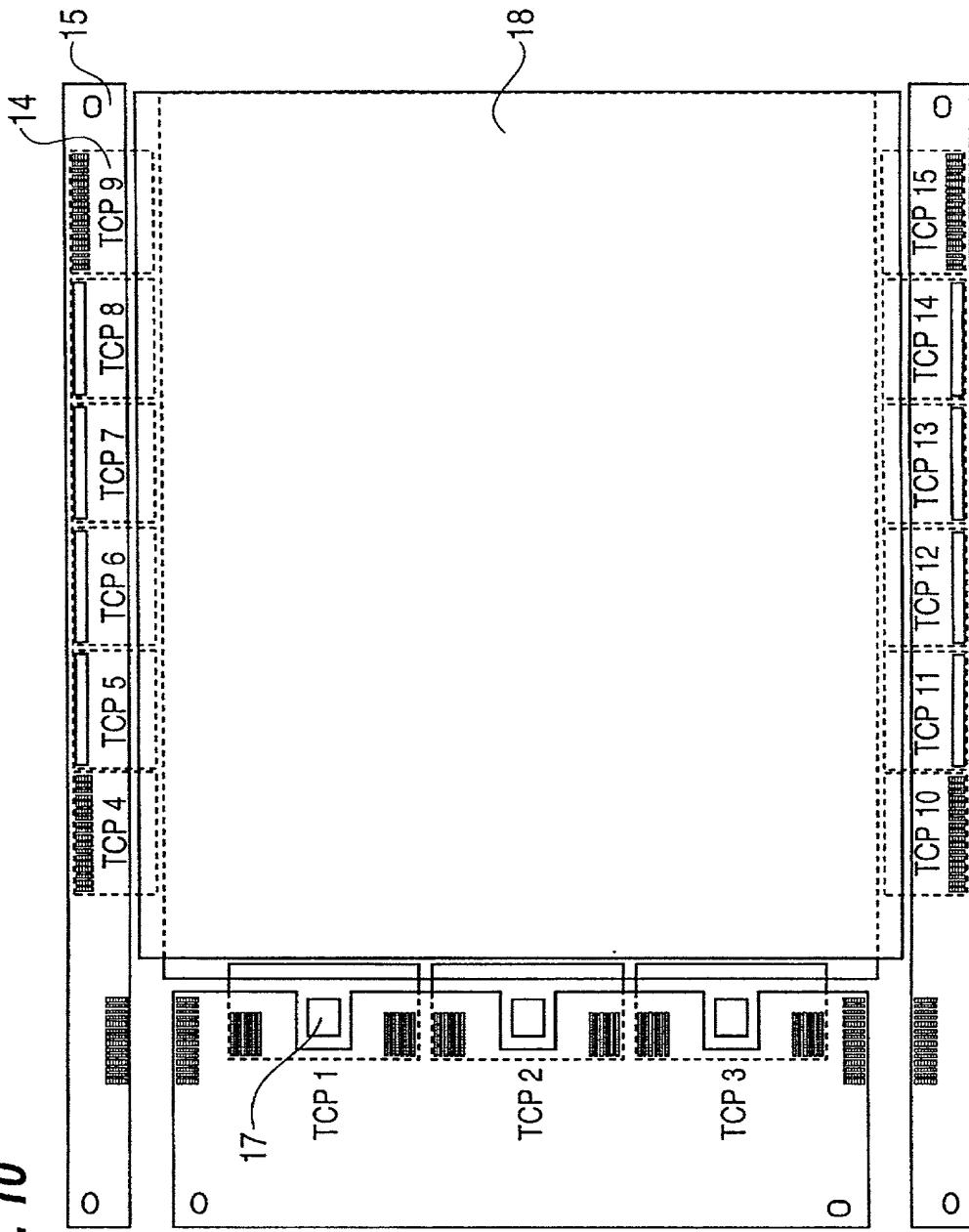
**FIG. 10**

Fig. 11A

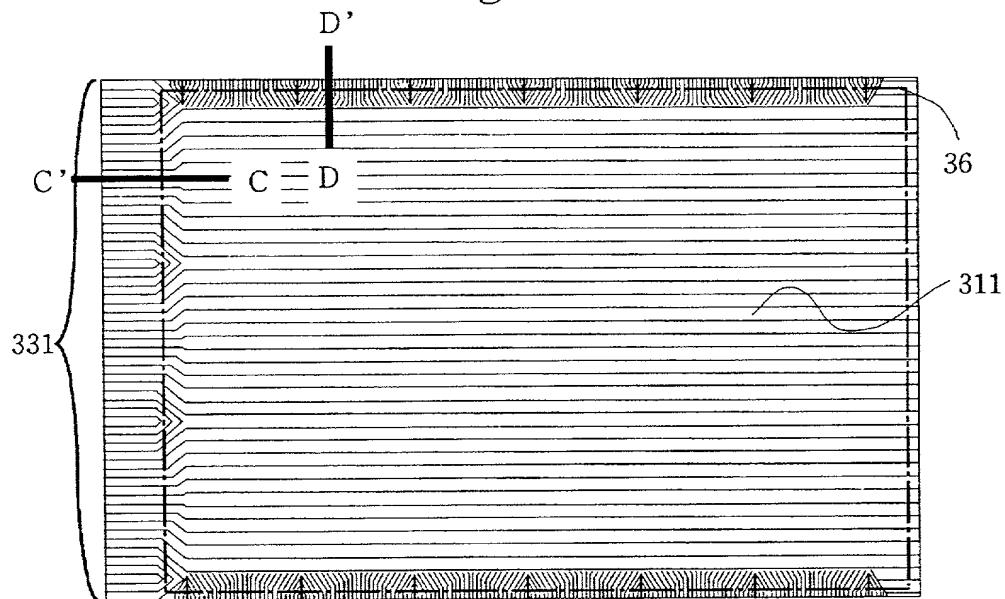
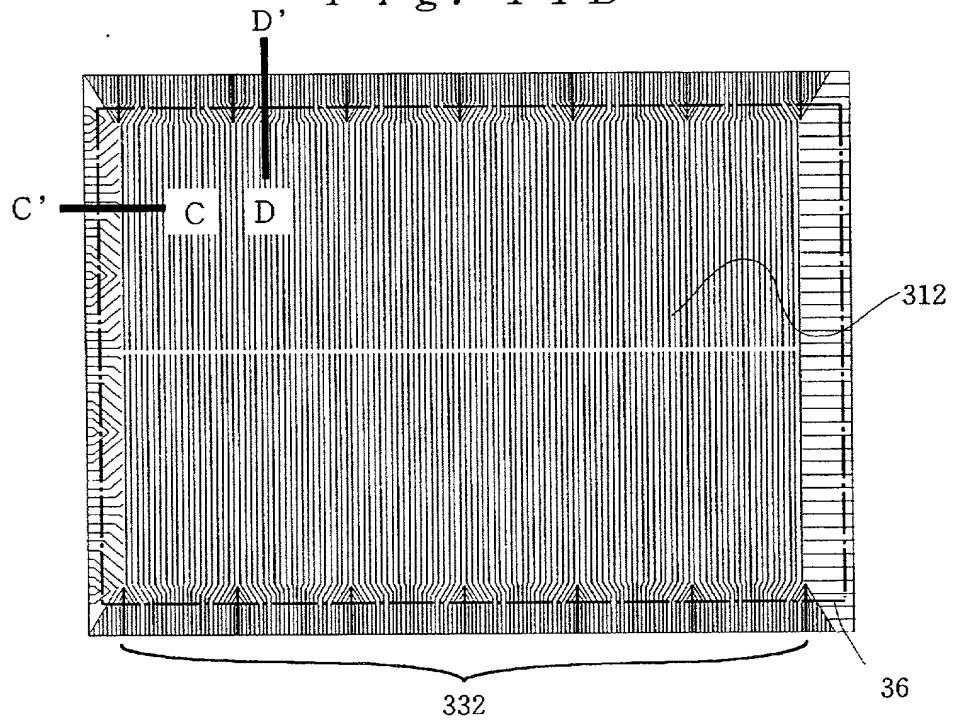
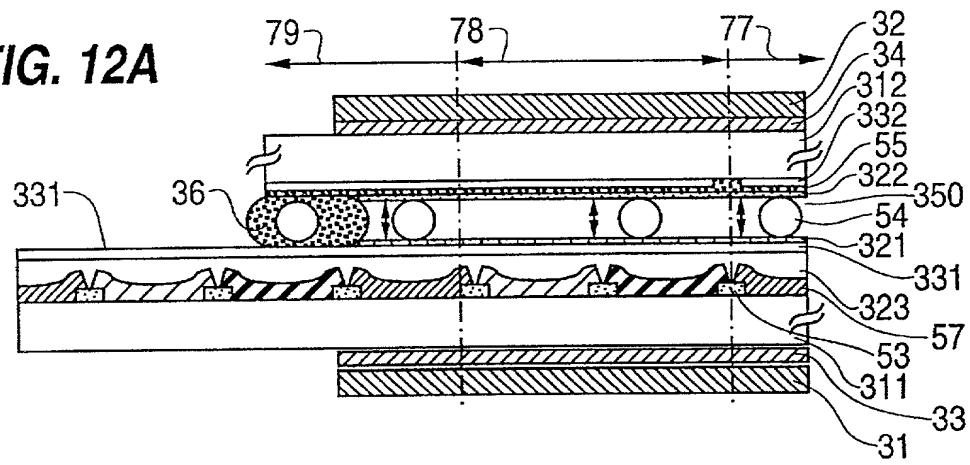
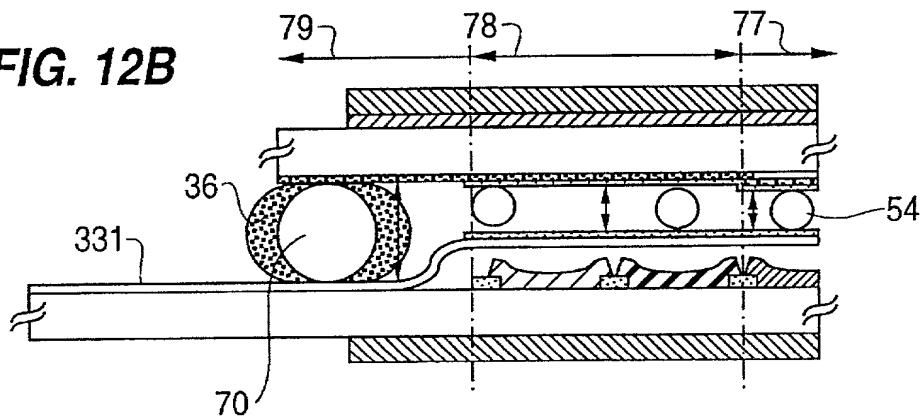
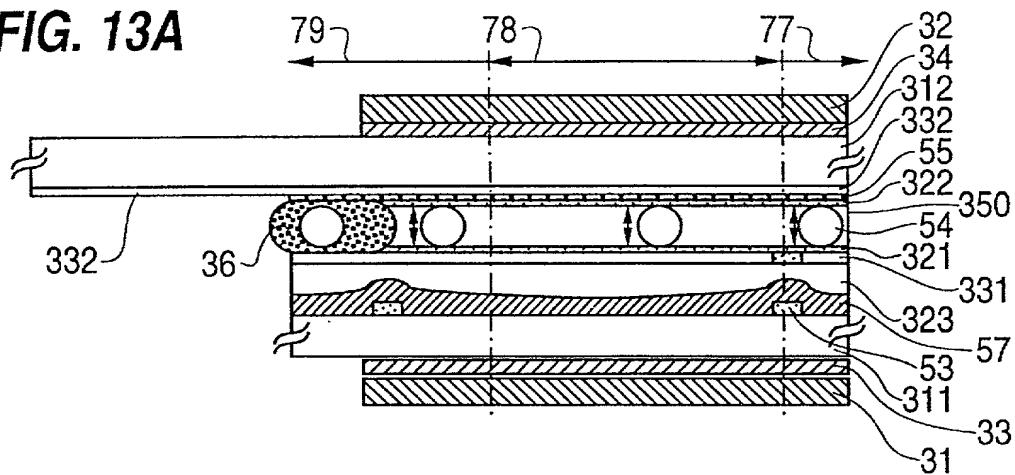
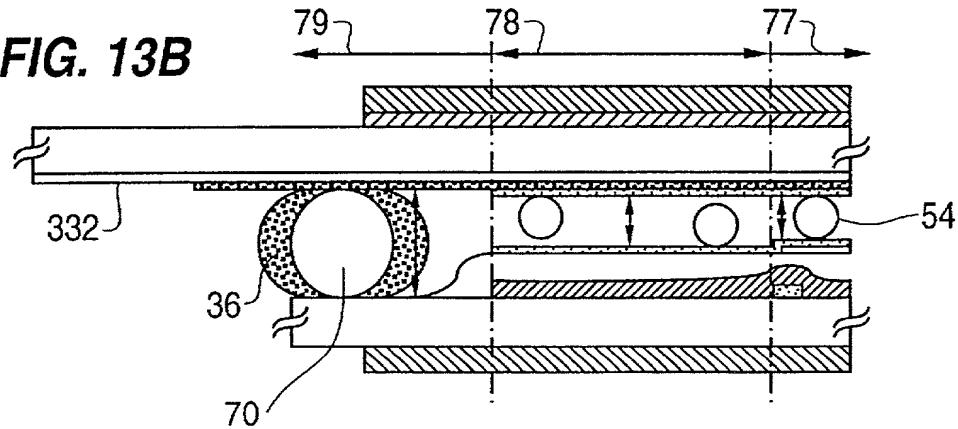
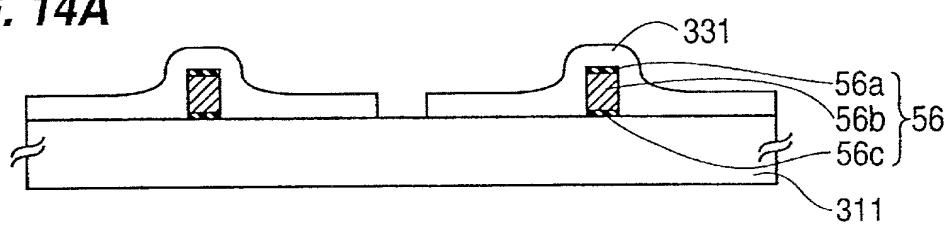
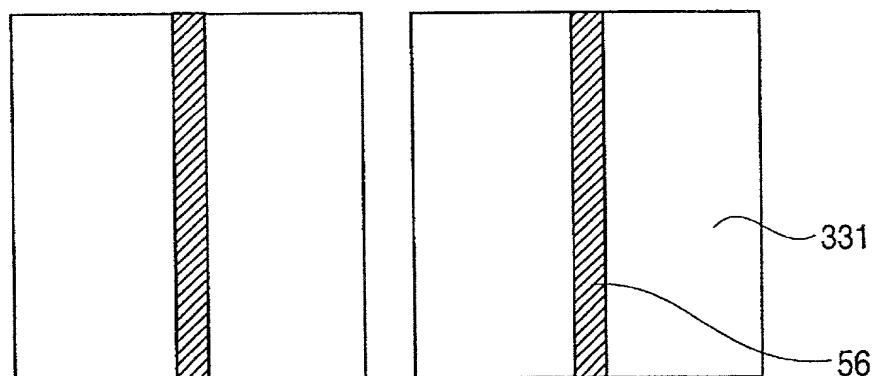
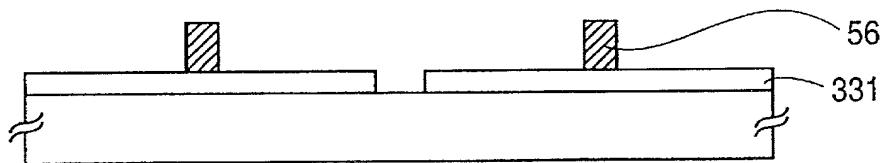


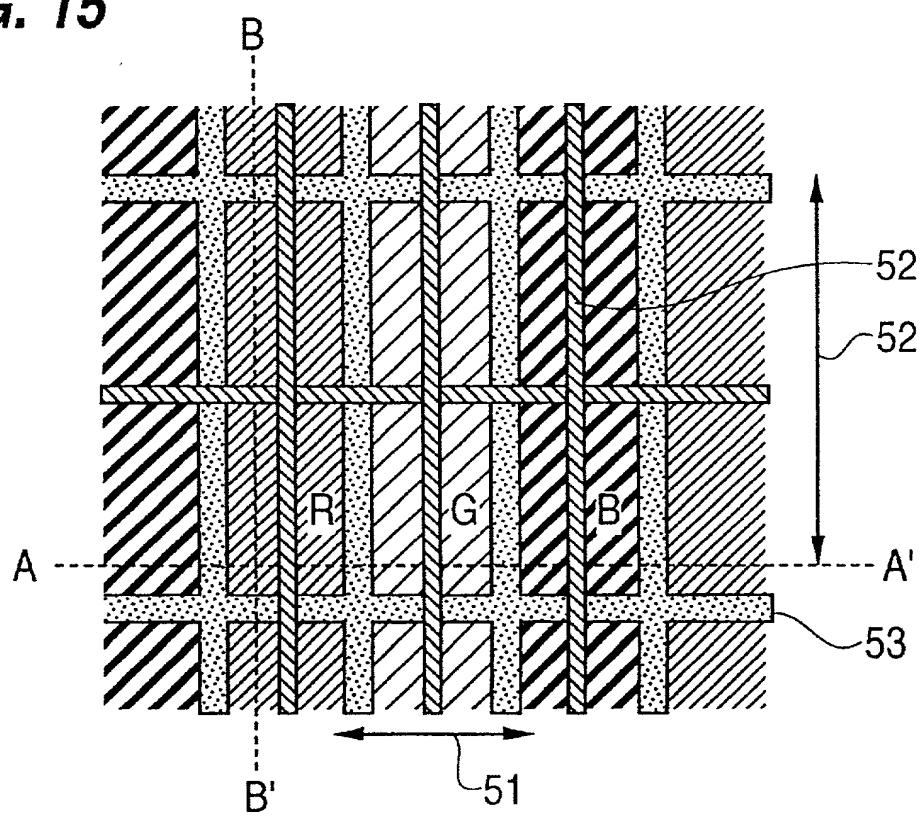
Fig. 11B

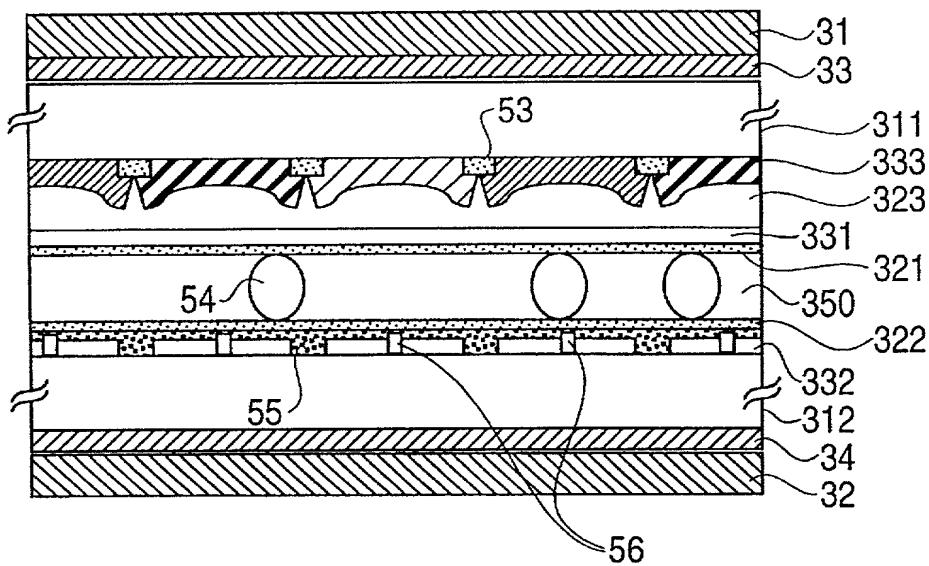
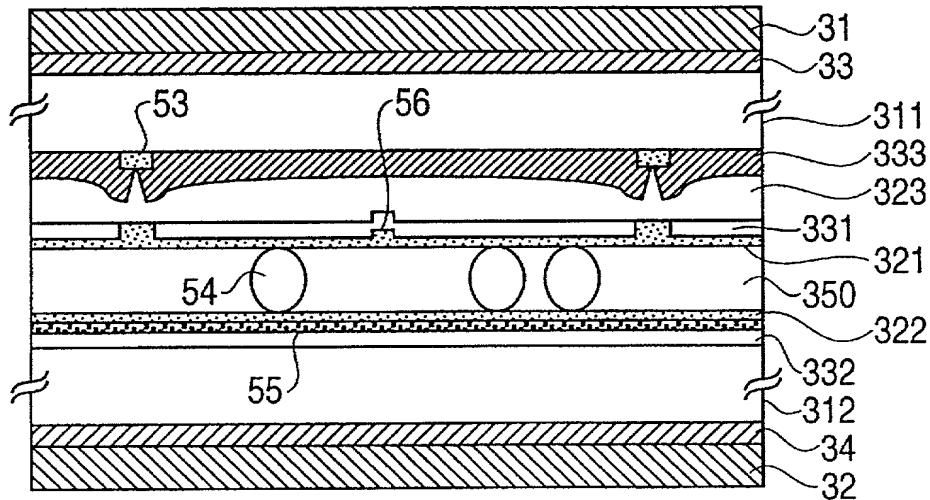


**FIG. 12A****FIG. 12B**

**FIG. 13A****FIG. 13B**

**FIG. 14A****FIG. 14B****FIG. 14C**

**FIG. 15**

**FIG. 16A****FIG. 16B**

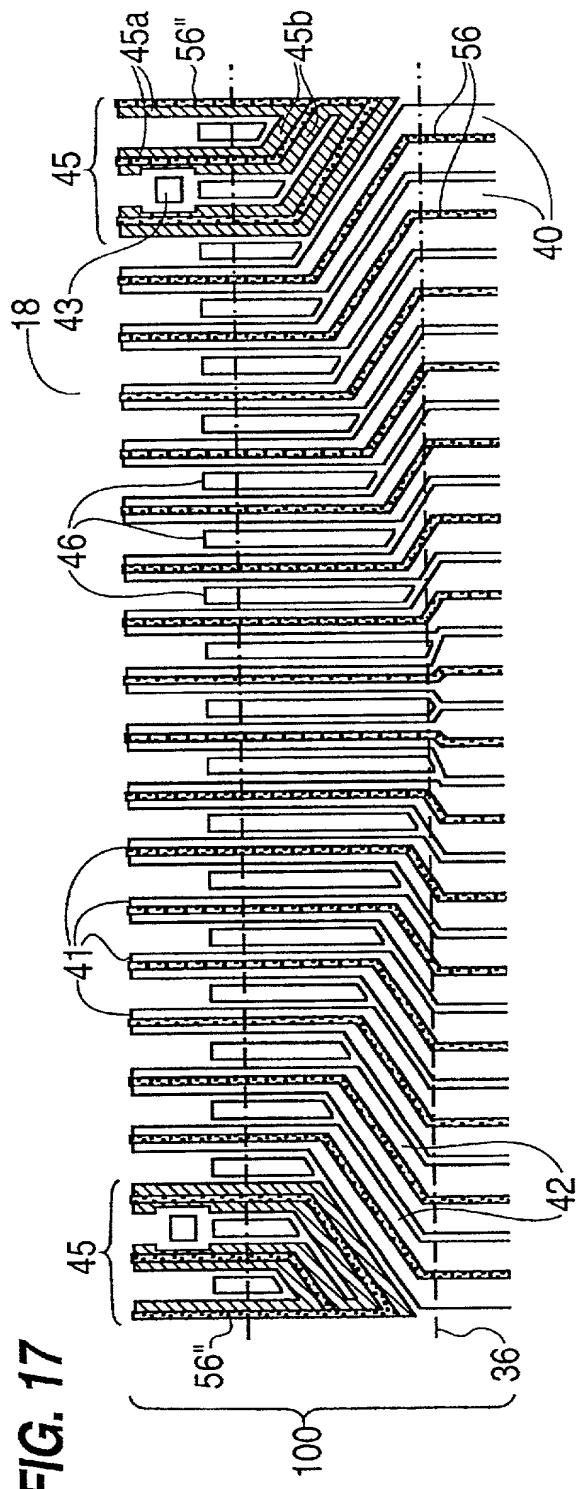


FIG. 17

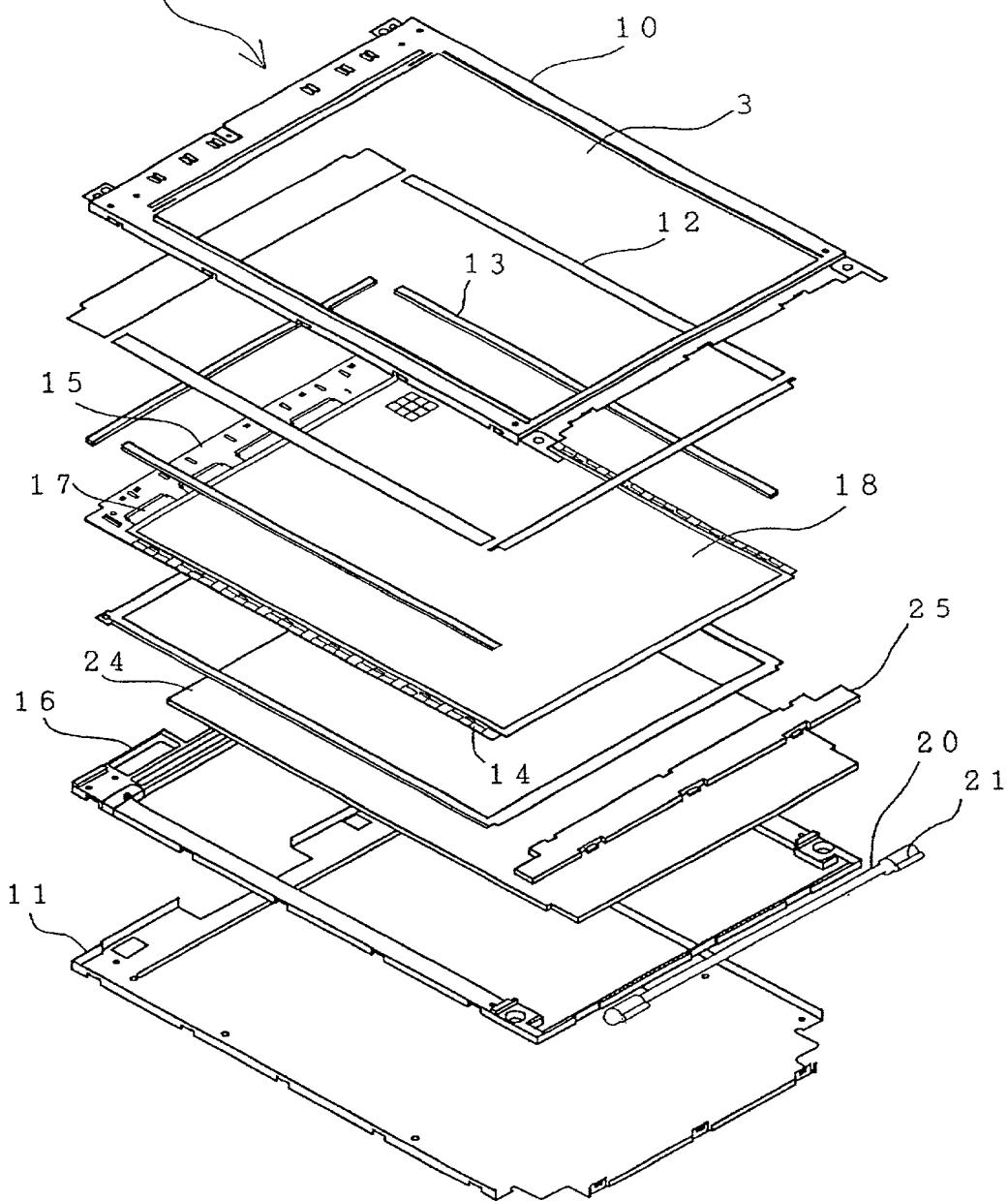
*FIG. 18*

FIG. 19

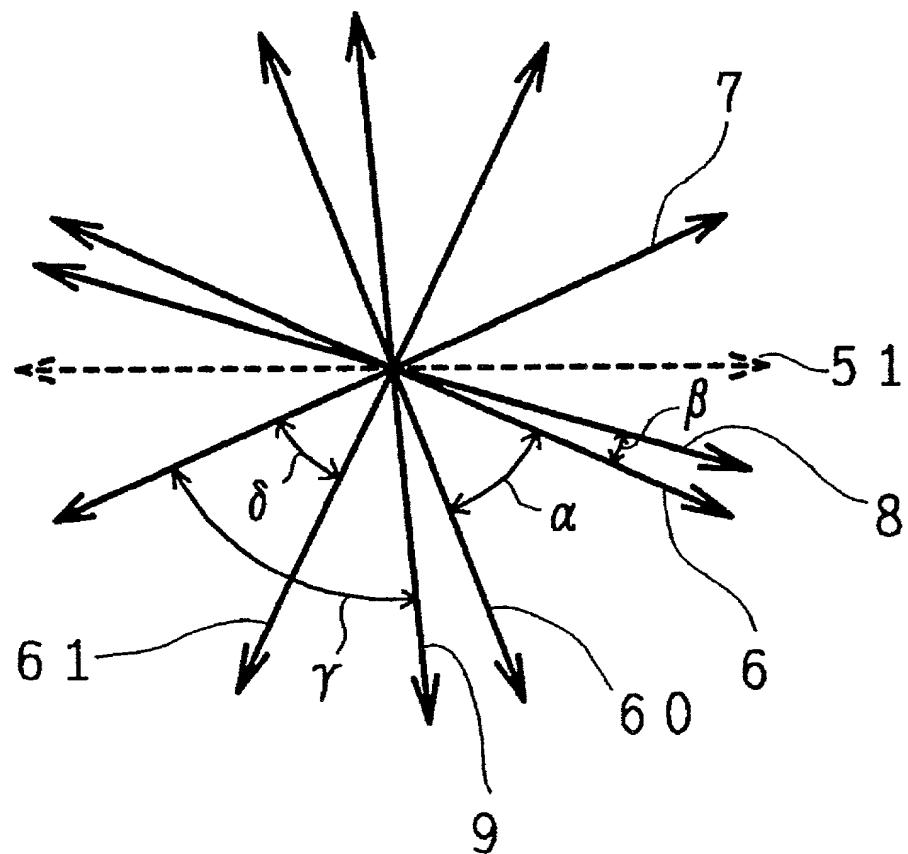


FIG. 20

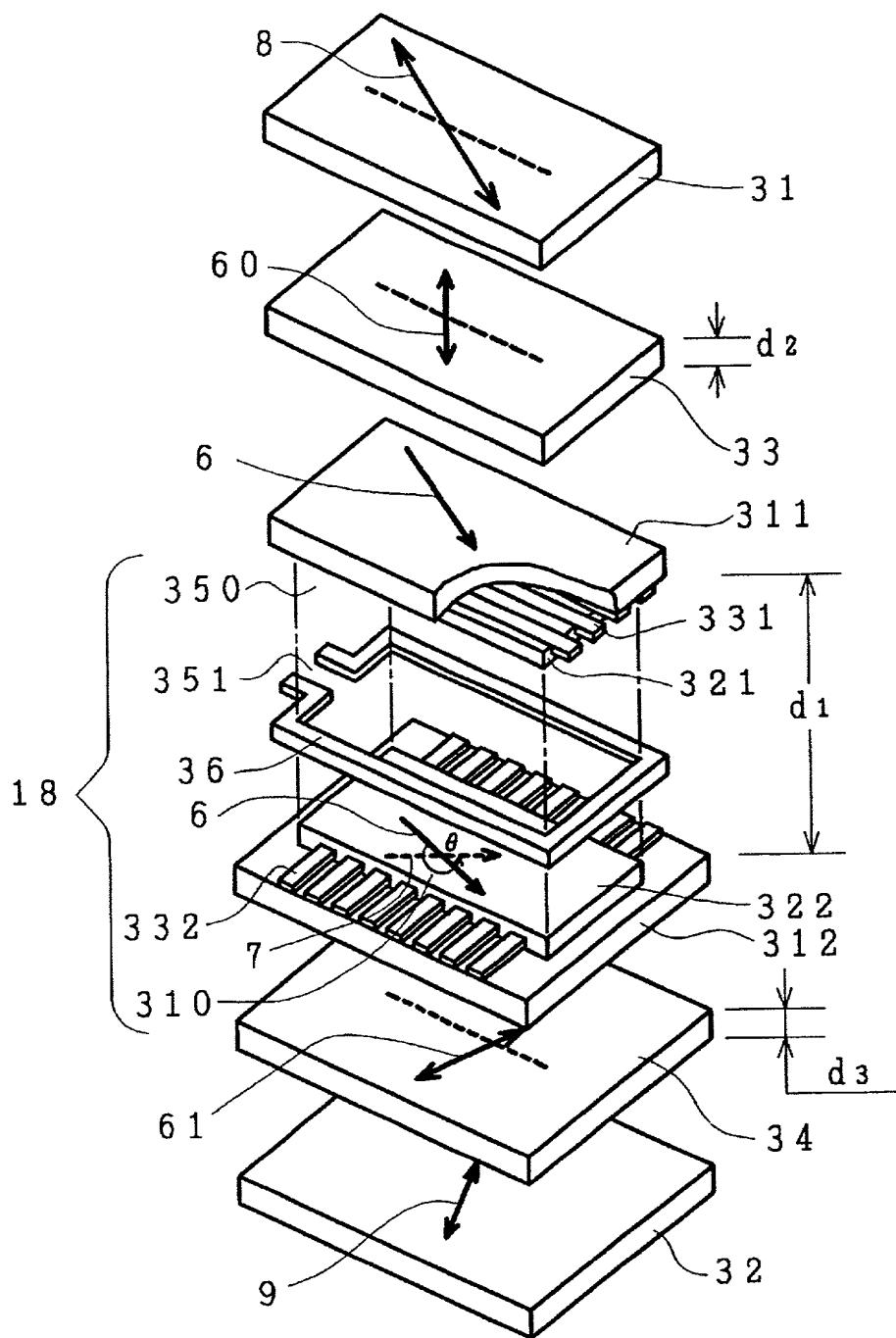


FIG. 21

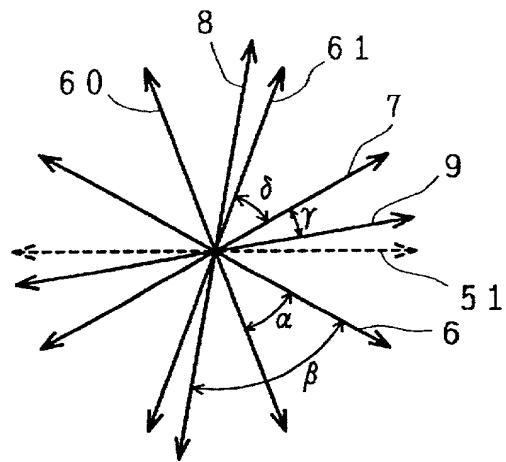


FIG. 22

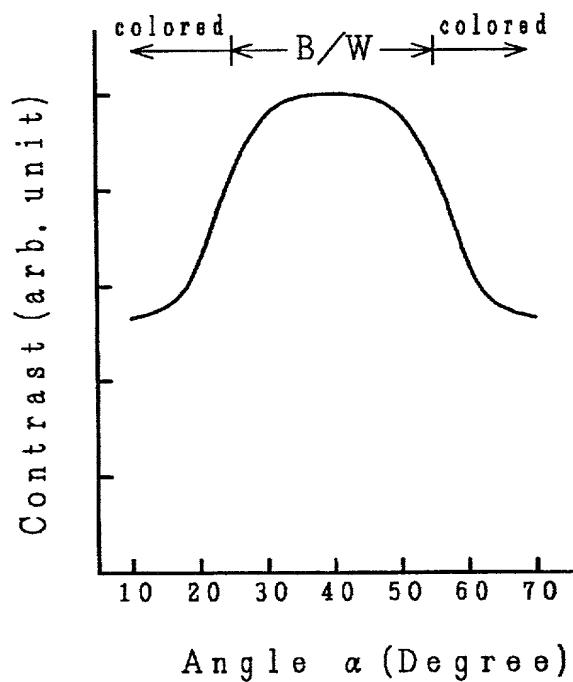


FIG. 23

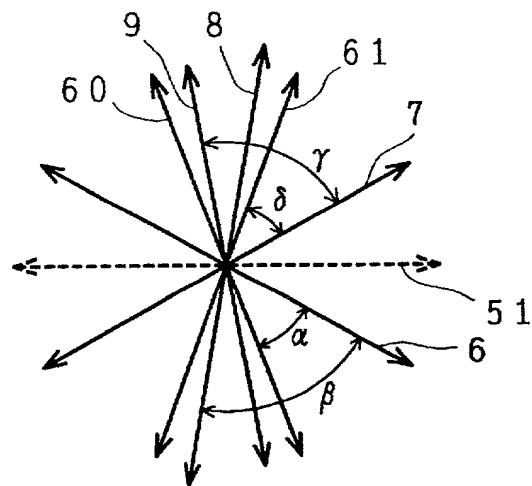


FIG. 24A

FIG. 24B

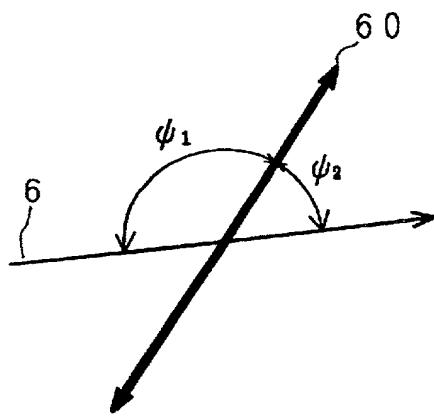
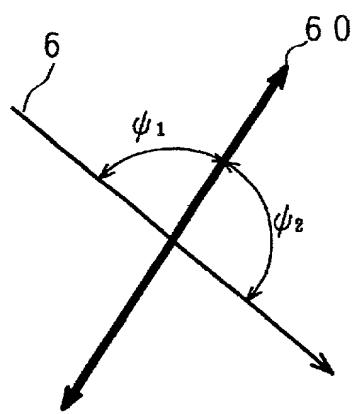
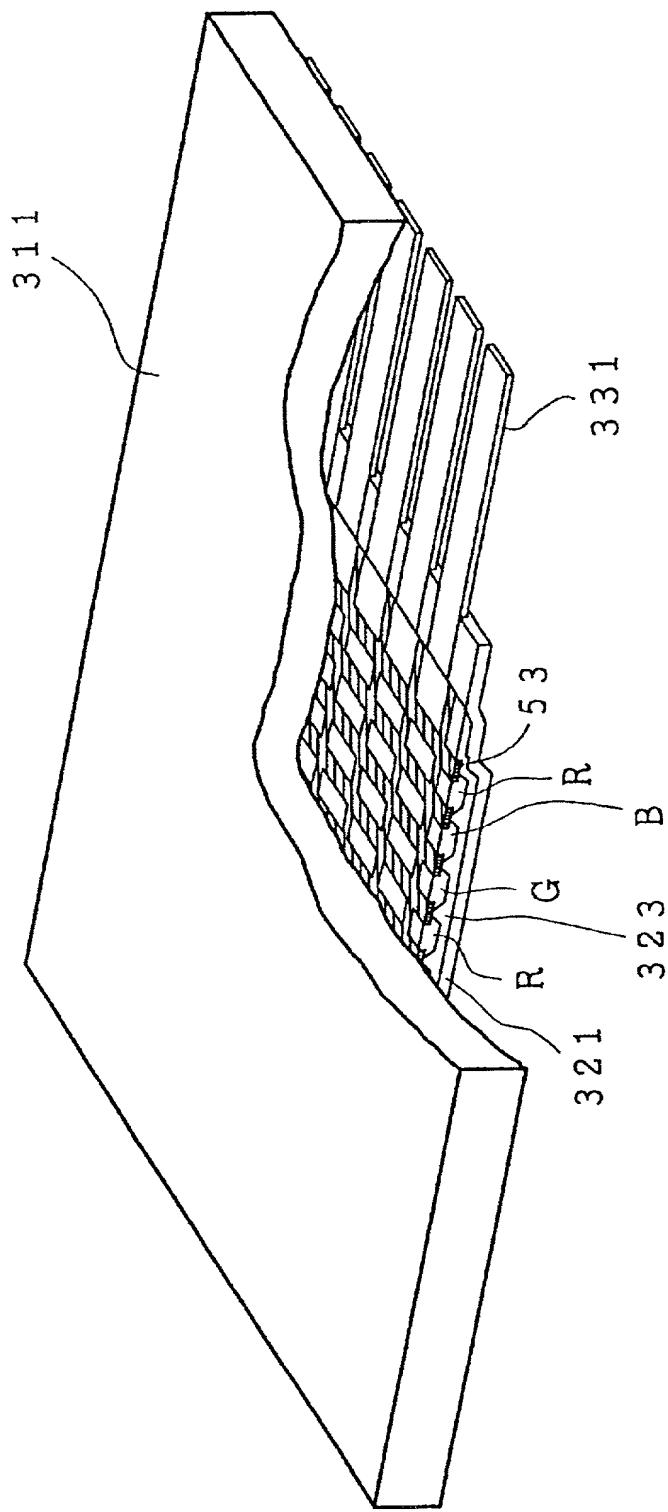
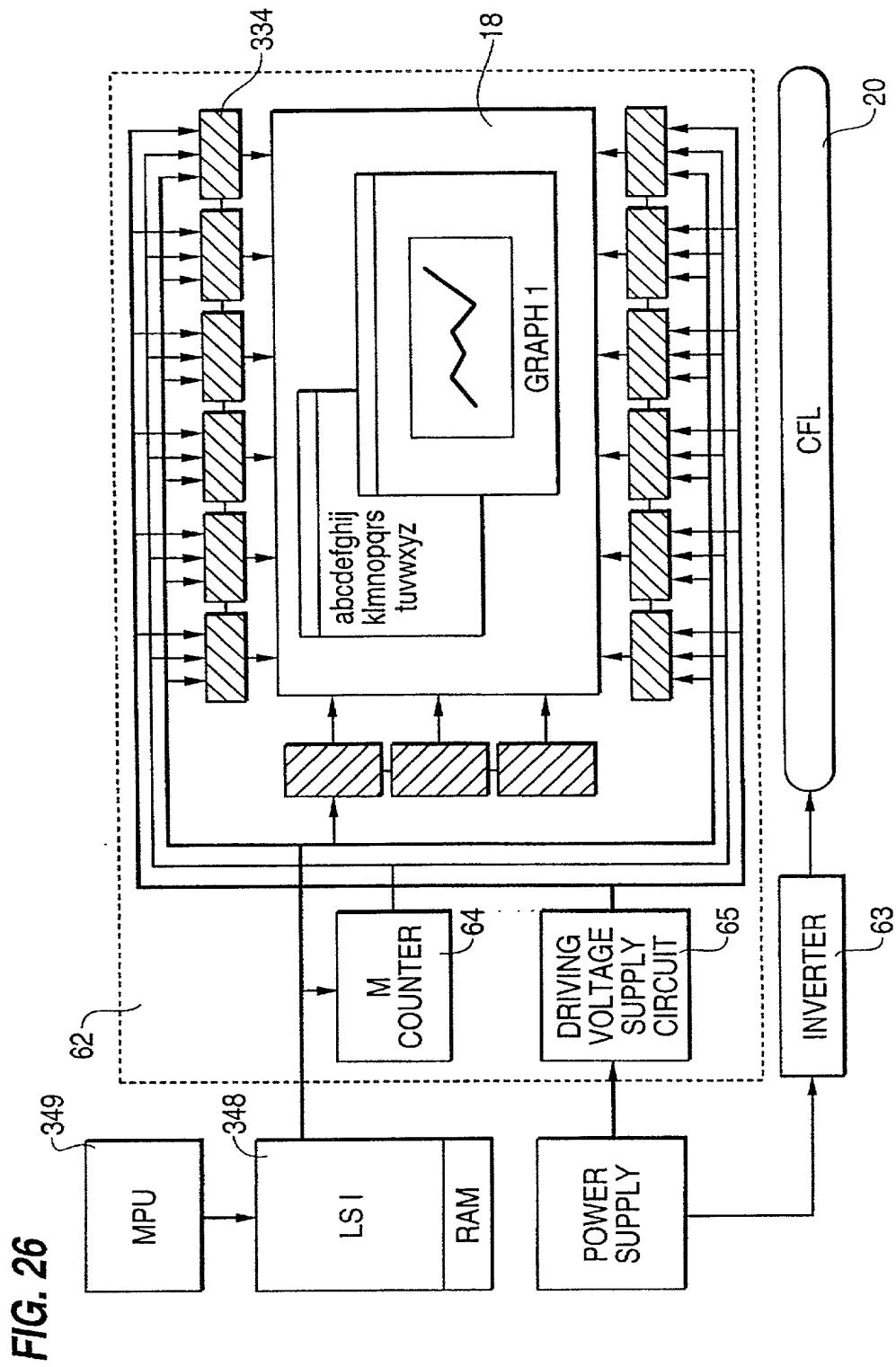
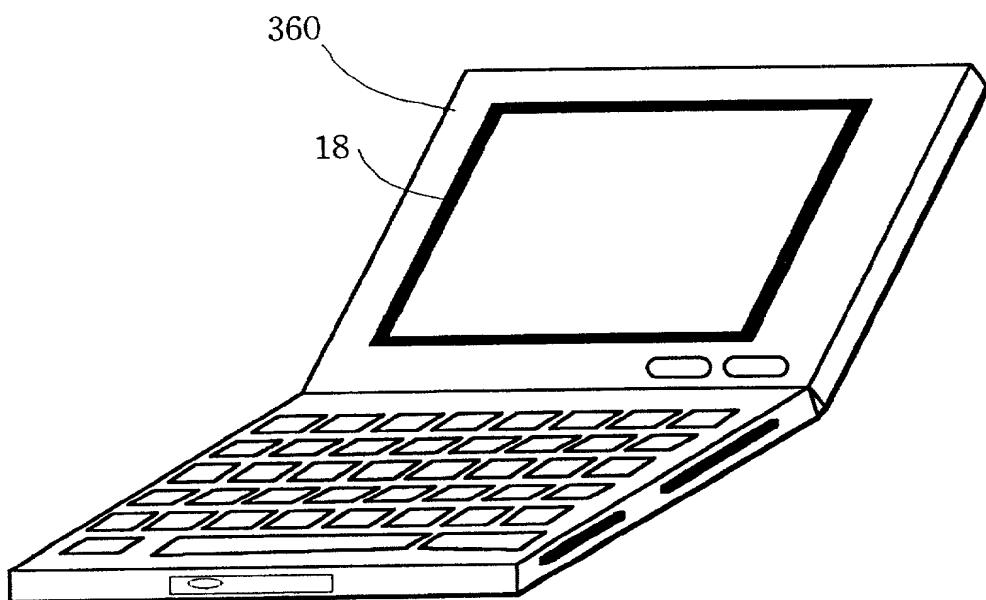


FIG. 25

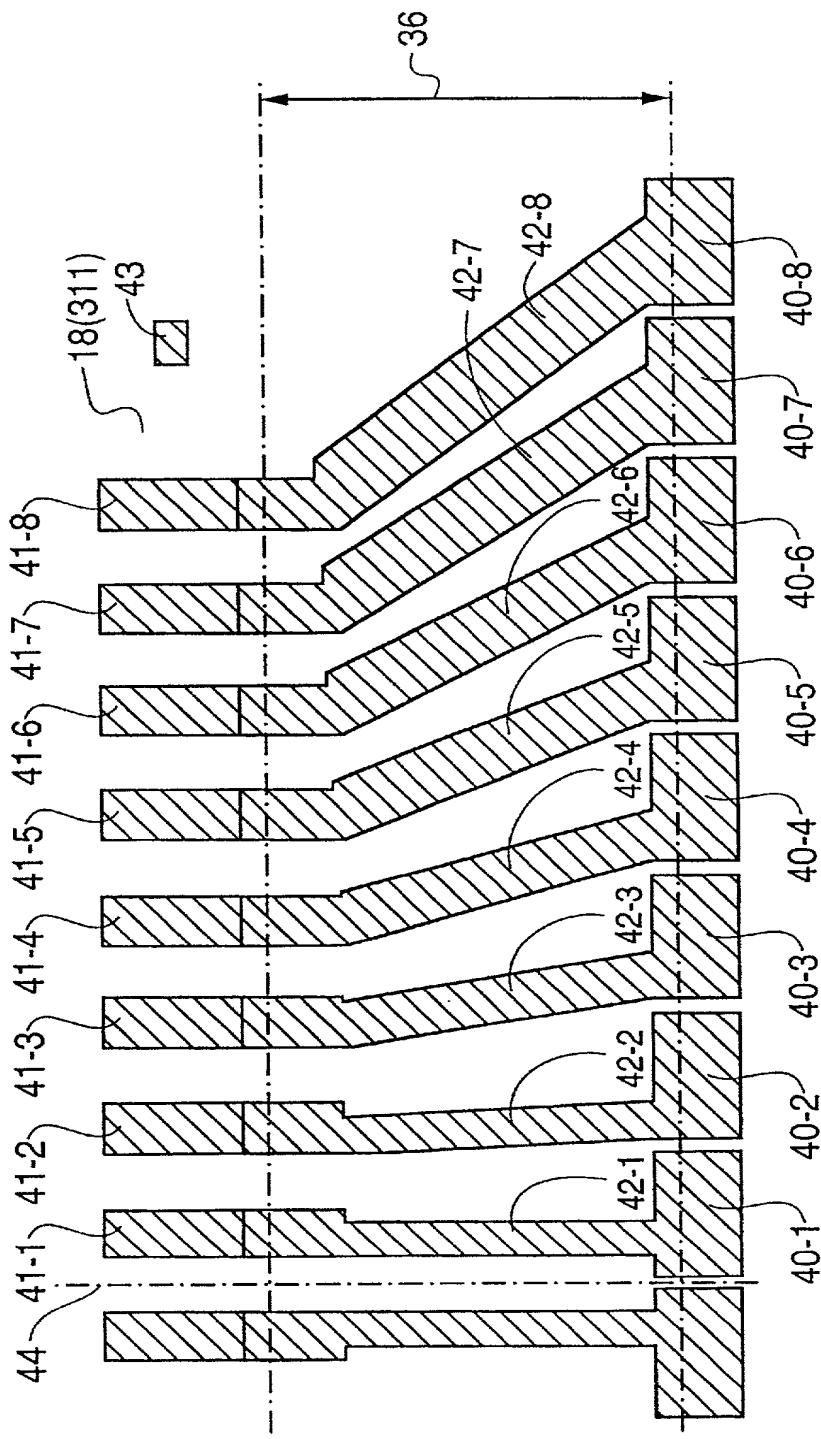




*F i g. 27*



**FIG. 28**  
(PRIOR ART)



U.S. Patent

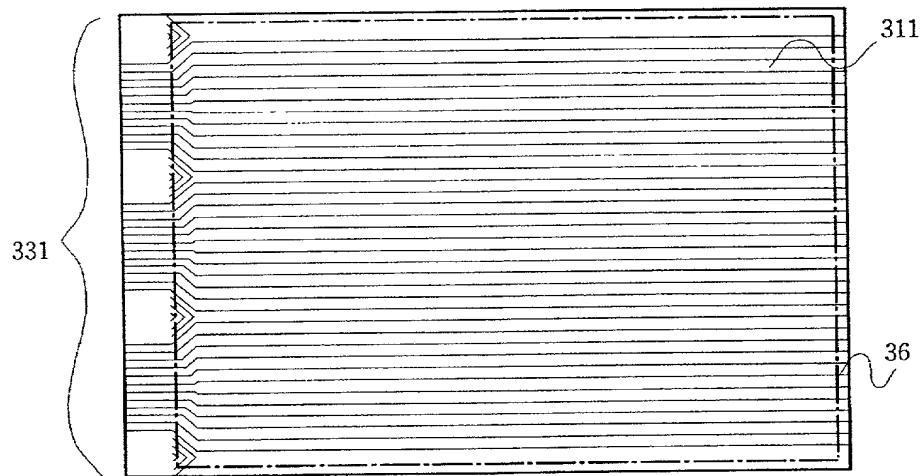
Jun. 22, 1999

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*F i g . 2 9 A*

*P r i o r A r t*



*F i g . 2 9 B*

*P r i o r A r t*

